IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jun-ichi MURAKAMI

Serial Number: Not Yet Assigned

Filed: April 20, 2004

For: MOTOR CONTROLLER, LIBRARY APPARATUS, CONVEYANCE ROBOT FOR

THE LIBRARY APPARATUS AND COMPUTER-READABLE STORAGE MEDIUM

WITH MOTOR CONTROL PROGRAMS

Attorney Docket No. 042331

Customer No.: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

April 20, 2004

Sir:

In compliance with 37 CFR 1.56, Applicant(s) call(s) to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449.

Copies of the references are enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted.

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Enclosures: PTO-1449; References (6)

WFW/II

INFORMATION DISCLOSURE -STATEMENT	Attv. Docket No. 042331 Applicant(s): Jun-ichi MURAKAMI	Serial No. New Appln.	
PTO-1449	Filing Date: April 20, 2004	Group Art Unit:	

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	A					3,7,7,0,0
	AB						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
	AC	6-94342	04/05/94	Japan	Abstract & Discussed in the Spec.
	AD	8-105270	04/23/96	Japan	Abstract & Discussed in the Spec.
<u> </u>	AE AF	6-326908 0 415 441 A2	11/25/94 08/31/90	Japan EPO	Abstract & Discussed in the Spec. Abstract
	AG	3-89256	04/15/91	Japan	Corresponding to EP415441, March 6, 1991 & USPN 5,043,595 patented on August 27, 1991.
	AH	2002-51566	02/15/02	Japan	Abstract
<u>-</u>	AI	6-165307	06/10/94	Japan	Abstract

OTHER DOCUMENTS

	AJ AK		
Examiner		Date Considered	